

10.3 X 38.1MM DIN RAIL MOUNT PV FUSE CARRIERS



Part Number	ETI Part Nbr.	Description
PCF10DCP1	002550201	1 Pole Carrier (No indication)
PCF10DCP2	002550203	2 Pole Carrier (No indication)
002921101	002921101	Comb Busbar, 10mm ² , 1 pole, 54 mod
002921111	002921111	Comb Busbar, 16mm ² , 1 pole, 54 mod



Single Pole



Double Pole

Rating & Voltage: 32A 690VAC / 25A 1000VDC (Upgraded)

Utilization Category: AC-22B, DC-20B

Cable Size Max: 0.5 to 10mm² (20-10 AWG solid)

Features: Multi-pole versions can be assembled on site using optional clip & pin kits (ordered separately). Includes spare fuse compartment.

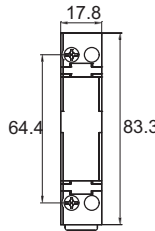
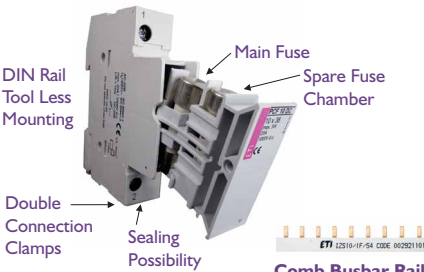
Max. Fuse Link Power Dissipation: 3W

Options: LED versions available.

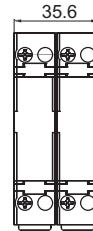
Approvals (Fuse Links): PV Midget Fuses IEC 60269-2:2006 UL284-4

Approvals (Carrier): IEC60947-1 Ed 4.0 EN 60947-1: 1999+A1+A2

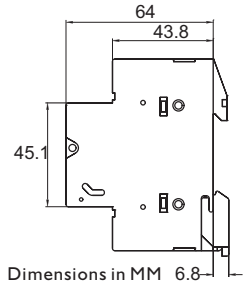
RoHS IEC60947-3 Ed 2.1 EN 60947-3: 1999+A1: 2001



Single Pole



Double Pole



Dimensions in MM

10.3 X 38.1MM DIN RAIL MOUNT PV FUSE CARRIERS



Part Number	Description
CHPV1U	1 Pole carrier (No indication)
CHPV2U	2 Pole carrier (No indication)
CHPV1iU	1 Pole carrier with LED indication
CHPV2iU	2 Pole carrier with LED indication
BB1P100Mx	Single phase busbar (x = Number of poles)
PWR1PLP	Single phase power feed terminal 115 A 1000V
PWR50MM	50mm ² direct power feed terminal 1000V
ECAP1P	Single-phase busbar end cap
FSCVR	Spare comb busbar pin safety protection covers



Single Pole



Double Pole

Rating & Voltage: 30A 1000VDC

Cable Size Max: 0.8 to 21.1mm² (#18 - 4 AWG)

LED Indicator: Open fuse indication.

SCCR Rating: 30kA DC

IP Rating: IP-20 (finger safe)

Operating Temperature: -20°C to 90°C (Indicating), -20°C to 120°C (Non-Indicating)

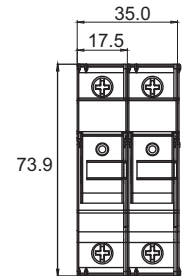
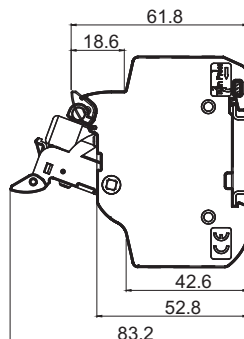
Notes: Please contact sales for further information.

Approvals: IEC60269-2 (CCC, UL, RoHS)

Comb Busbar Rail



- Single phase bus bars rated to 1000Vdc 100A available.
- Comb busbar rail distributes power across multiple poles.
- 3, 6, 9, 12, 15 pin versions include assembled end caps.
- 57 pin, cut-to-length, requires additional end caps ECAP1P.
- Busbar pin safety covers also available FSCVR.



Dimensions in MM